



## PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of\*: Levine

Serial No.: 0 /

Group No.:

Filed:

Examiner:

For\*: TELEVISION SYSTEM MODULE WITH REMOTE CONTROL CODE

Patent No.: Issued: DETERMINATION

\*NOTE: Insert name(s) of inventor(s) and title also for patent. Where statement is with respect to a maintenance fee payment also insert application serial number and filing date and add Box M. Fee to address.

**VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY  
STATUS (37 CFR 1.9(c-f) and 1.27(b-d))**

With respect to the invention described in

- the specification filed herewith.  
 application serial no. 0 / \_\_\_\_\_, filed \_\_\_\_\_.  
 patent no. \_\_\_\_\_, issued \_\_\_\_\_.

**I. IDENTIFICATION OF DECLARANT AND RIGHTS AS A SMALL ENTITY**

I hereby declare that I am

(complete either (a), (b), (c) or (d) below):

**(a) Independent Inventor**

- a below named independent inventor and that I qualify as an independent inventor as defined in 37 CFR 1.9(c) for purposes of paying reduced fees under Section 41(a) and (b) of Title 35, United States Code to the Patent and Trademark Office.

**(b) Non-Inventor Supporting a Claim By Another**

- making this verified statement to support a claim by

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for a small entity status for purposes of paying reduced fees under Section 41(a) and (b) of Title 35, United States Code and I hereby declare that I would qualify as an independent inventor as defined in 37 CFR 1.9(c) for purposes of paying reduced fees under 41(a) and (b) of Title 35, United States Code, if I had made the above identified invention.

**(c) Small Business Concern**

- the owner of the small business concern identified below:  
 an official of the small business concern empowered to act on behalf of the concern identified below:

NAME OF CONCERN Smart VCR Limited Partnership

ADDRESS OF CONCERN 2001 Commonwealth Blvd., Suite 301  
Ann Arbor, MI 48105 and

that the above identified small business concern qualifies as a small business concern as defined in 13 CFR 121.3-18, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees under Section 41(a) and (b) of the Title 35, United States Code, in that the

(Small Entity Verified Statement (37 CFR 1.9(c-f) and 1.27(b-d)) [7-10]—page 1 of 4)

number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

**(d) Non-Profit Organization**

- an official empowered to act on behalf of the nonprofit organization identified below:

NAME OF ORGANIZATION \_\_\_\_\_

ADDRESS OF ORGANIZATION \_\_\_\_\_

TYPE OR ORGANIZATION

- UNIVERSITY OR OTHER INSTITUTION OF HIGHER EDUCATION  
 TAX EXEMPT UNDER INTERNAL REVENUE SERVICE CODE (26 USC 501(a) and 501(c) (3))  
 NONPROFIT SCIENTIFIC OR EDUCATIONAL UNDER STATUTE OF STATE OF THE UNITED STATES OF AMERICA  
(NAME OF STATE \_\_\_\_\_)  
(CITATION OF STATUTE \_\_\_\_\_)  
 WOULD QUALIFY AS TAX EXEMPT UNDER INTERNAL REVENUE SERVICE CODE (26 USC 501(a) and 501(c) (3)) IF LOCATED IN THE UNITED STATES OF AMERICA  
 WOULD QUALIFY AS NONPROFIT SCIENTIFIC OR EDUCATIONAL UNDER STATUTE OF STATE OF THE UNITED STATES OF AMERICA IF LOCATED IN THE UNITED STATES OF AMERICA  
(NAME OF STATE \_\_\_\_\_)  
(CITATION OF STATUTE \_\_\_\_\_)

and that the nonprofit organization identified above qualifies as a nonprofit organization as defined in 37 CFR 1.9(e) for purposes of paying reduced fees under Section 41(a) and (b) of Title 35, United States Code.

**II. OWNERSHIP OF INVENTION BY DECLARANT**

I hereby declare that rights under contract or law remain with and/or have been conveyed to the above identified

- person                     concern                     organization  
(item (a) or (b) above)                    (item (c) above)                    (item (d) above)

EXCEPT, that if the rights held are not exclusive, each individual, concern or organization having rights to the invention is listed below\* and no rights to the invention are held (1) by any person who could not be classified as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, (2) any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or (3) a non-profit organization under 37 CFR 1.9(e).

- no such person, concern, or organization

- person, concerns or organizations listed below\*

\*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27).

(Small Entity Verified Statement (37 CFR 1.9(c-f) and 1.27(b-d) [7-10]—page 2 of 4)

FULL NAME \_\_\_\_\_

ADDRESS \_\_\_\_\_

INDIVIDUAL

SMALL BUSINESS CONCERN

NONPROFIT ORGANIZATION

FULL NAME \_\_\_\_\_

ADDRESS \_\_\_\_\_

INDIVIDUAL

SMALL BUSINESS CONCERN

NONPROFIT ORGANIZATION

### III. ACKNOWLEDGEMENT OF DUTY TO NOTIFY PTO OF STATUS CHANGE

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

### IV. DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

### V. SIGNATURES

*(complete only (e) or (f) below)*

**(e)**

*NOTE: All inventors must sign the verified statement*

Name of Inventor \_\_\_\_\_

Date \_\_\_\_\_

Signature of Inventor \_\_\_\_\_

Name of Inventor \_\_\_\_\_

Date \_\_\_\_\_

Signature of Inventor \_\_\_\_\_

Name of Inventor \_\_\_\_\_

Date \_\_\_\_\_

Signature of Inventor \_\_\_\_\_

*add lines for any additional inventors who must sign*

**OR**

**(f)**

*NOTE: The title of the person signing on behalf of a concern or non-profit organization should be specified.*

NAME OF PERSON SIGNING Michael R. Levine

TITLE OF PERSON Partner

(If signing on behalf of a concern or non-profit organization)

ADDRESS OF PERSON SIGNING 2122 N.W. 60th Circle  
Boca Raton, FL 33496

SIGNATURE Michael R. Levine DATE 11/18/93

PATENT

Attorney's Docket No. LVN-023

**COMBINED DECLARATION AND POWER OF ATTORNEY**

*(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL,  
CONTINUATION OR CIP)*

As a below named inventor, I hereby declare that:

**TYPE OF DECLARATION**

This declaration is of the following type: (check one applicable item below)

- original  
 design  
 supplemental

*NOTE: If the declaration is for an International Application being filed as a divisional, continuation or continuation-in-part application do not check next item; check appropriate one of last three items.*

- national stage of PCT

*NOTE: If one of the following 3 items apply then complete and also attach ADDED PAGES FOR DIVISIONAL,  
CONTINUATION OR CIP.*

- divisional  
 continuation  
 continuation-in-part (CIP)

**INVENTORSHIP IDENTIFICATION**

*WARNING: If the inventors are each not the inventors of all the claims an explanation of the facts, including  
the ownership of all the claims at the time the last claimed invention was made, should be submitted.*

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (*if only one name is listed below*) or an original, first and joint inventor (*if plural names are listed below*) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**TITLE OF INVENTION**

TELEVISION SYSTEM MODULE WITH REMOTE CONTROL CODE

DETERMINATION

**SPECIFICATION IDENTIFICATION**

the specification of which: (complete (a), (b) or (c))

(a)  is attached hereto.

(b)  was filed on \_\_\_\_\_ as  Serial No. 0 / \_\_\_\_\_  
or  Express Mail No., as Serial No. not yet known \_\_\_\_\_  
and was amended on \_\_\_\_\_ (if applicable).

*NOTE: Amendments filed after the original papers are deposited with the PTO which contain new matter are not accorded a filing date by being referred to in the declaration. Accordingly, the amendments involved are those filed with the application papers or, in the case of a supplemental declaration, are those amendments claiming matter not encompassed in the original statement of invention or claims. See 37 CFR 1.67.*

(c)  was described and claimed in PCT International Application No. \_\_\_\_\_ filed on \_\_\_\_\_ and as amended under PCT Article 19 on \_\_\_\_\_ (if any).

**ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR**

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations. § 1.56(a).

In compliance with this duty there is attached an information disclosure statement, 37 CFR 1.97.

**PRIORITY CLAIM**

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(complete (d) or (e))

(d)  no such applications have been filed.

(e)  such applications have been filed as follows.

*NOTE: Where item (c) is entered above and the International Application which designated the U.S. claimed priority check item (e), enter the details below and make the priority claim.*

**EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 37 USC 119
			<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/>
			<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/>
			<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/>
			<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/>
			<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/>

**ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

## POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

/ 0

Allen M. Krass	Reg. No. 18,277
Thomas N. Young	Reg. No. 20,985
David B. Ehrlinger	Reg. No. 17,298
Donald L. Wood	Reg. No. 20,014
Marshall G. MacFarlane	Reg. No. 30,403
Ronald W. Cilkowski	Reg. No. 31,005
Judith M. Riley	Reg. No. 31,561
Jason J. Young	Reg. No. 34,048
Gerald T. Tschura	Reg. No. 35,720
Warren D. Hill	Reg. No. 18,733

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**SEND CORRESPONDENCE TO****DIRECT TELEPHONE CALLS TO:**  
(Name and telephone number)

Allen M. Krass  
KRASS & YOUNG, P.C.  
3001 W. Big Beaver  
Suite 624  
Troy, Michigan 48084-3109

Allen M. Krass  
(313) 649-3333

### DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**SIGNATURE(S)**

Full name of sole or first Inventor Michael R. Levine / 00  
Inventor's signature Michael R. Levine  
Date 1/1/93 Country of Citizenship USA  
Residence Boca Raton, Florida FC  
Post Office Address 2122 N.W. 60th Circle  
Boca Raton, Florida 33496

Full name of second joint Inventor, if any

Inventor's signature Michael R. Levine  
Date 1/1/93 Country of Citizenship \_\_\_\_\_  
Residence \_\_\_\_\_  
Post Office Address \_\_\_\_\_

**CHECK PROPER BOX(ES) FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH  
FORM A PART OF THIS DECLARATION**

- Signature for third and subsequent joint inventors. *Number of pages added* \_\_\_\_\_
- Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. *Number of pages added* \_\_\_\_\_
- Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. *Number of pages added* \_\_\_\_\_
- \* \* \*
- Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (CIP) application.
- Number of pages added* \_\_\_\_\_
- \* \* \*
- Authorization of attorney(s) to accept and follow instructions from representative

*If no further pages form a part of this Declaration then end this Declaration with this page and check the following item*

*This declaration ends with this page*